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NOTICE OF ALLOWANCE AND FEE(S) DUE

34610

7590

11/19/2009

KED & ASSOCIATES, LLP P.O. Box 221200 Chantilly, VA 20153-1200

EXAMINER VAN, QUANG T ART UNIT PAPER NUMBER	EXAMINER					
ART UNIT PAPER NUMBER	VAN, QUANG T					
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3742 DATE MAILED: 11/19/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,856	12/18/2006	Duck Gil Lee	HI-0274	6845

TITLE OF INVENTION: AIR FLOW PASSAGE OF MICROWAVE OVEN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/19/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 34610 7590 11/19/2009				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.					
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CC	ONFIRMATION NO.
10/575,856 TITLE OF INVENTION	12/18/2006 J: AIR FLOW PASSAGE	E OF MICROWAVE OV	Duck Gil Lee EN				HI-0274		6845
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	Т	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810		02/19/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	;					
VAN, Q	UANG T	3742	219-757000						
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KED & ASSOCI	ATES, LLP		VAN, QUANG T			
P.O. Box 221200			ART UNIT	PAPER NUMBER		
Chantilly, VA 20153-1200			3742			
		DATE MAILED: 11/19/2009				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 86 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 86 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/575,856	LEE, DUCK GIL		
Notice of Allowability	Examiner	Art Unit		
	Quang T. Van	3742		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject and MPEP 1308.	pplication. If not included on will be mailed in due course. THIS		
1. This communication is responsive to <u>Phone interviewed on</u>	<u>1 10/27/2009</u> .			
2. ☑ The allowed claim(s) is/are <u>1,3-17,22 and 24-30</u> .				
3. Acknowledgment is made of a claim for foreign priority una All b) Some* Some* None Some of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the other international surgery will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give Some of the priority documents have Some of the priority documents Some of the priority Some of the priority Some of the priorit	e been received. been received in Application No. cuments have been received in this cuments have been received in this of this communication to file a reply IENT of this application. itted. Note the attached EXAMINE is reason(s) why the oath or declar is be submitted. son's Patent Drawing Review (PTC) is Amendment / Comment or in the comment of the draw the header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	s national stage application from the y complying with the requirements R'S AMENDMENT or NOTICE OF ration is deficient. 0-948) attached Office action of yings in the front (not the back) of I(d). must be submitted. Note the		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material /Quang T Van/ Primary Examiner, Art Unit 3742	5. ☐ Notice of Informal 6. ☐ Interview Summar Paper No./Mail D 7. ☒ Examiner's Amend 8. ☒ Examiner's Staten 9. ☐ Other	y (PTO-413), ate		

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. David C. Oren on 10/27/2009.

The application has been amended as follows:

In claim 1, line 14, delete "at least one of the suction hole and the exhaust hole is", and insert -- the suction hole and the exhaust hole are --

In claim 12, line 2, deleted "and/or the exhaust hole are/is", and insert -- and the exhaust hole are --

In claim 13, line 11, delete "air introduced through the suction hole and exhausted through the exhaust hole flows below the food loaded on the plate", and insert -- the suction hole and the exhaust hole are formed between the bottom of the cavity and the plate on which the food is loaded --

In claim 22, line 18, delete "at least one of the at least one suction hole and the at least one exhaust hole is formed", and insert -- the at least one suction hole and the at least one exhaust hole are formed --

In claim 22, line 20, delete "the suction hole", and insert -- the at least one suction hole --

In claim 30, line 1, delete "at least one of".

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REASON FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: allowance of claims 1, 3-17 and 22, 24-30 is indicated because the prior art of record does not show or suggest a back plate having an exhaust passage hole communicating with one end of the exhaust guide, through which air is exhausted, wherein the suction hole and the exhaust hole are formed at an interval portion between a bottom plate of the cavity and a plate on which the food is loaded as recited in claims 1,3-17; a second portion having a width that is wider than the first portion such that the air is exhausted to the outside through the at least one exhaust passage hole formed in the back plate, wherein the at least one suction hole and the at least one exhaust hole are formed in an interval portion between a bottom plate of the cavity and a plate on which the food is loaded as recited in claims 22, 24-30.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang T. Van whose telephone number is 571-272-4789. The examiner can normally be reached on 8:00Am 5:00Pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tu Hoang can be reached on 571-272-4780. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Quang T Van/ Primary Examiner, Art Unit 3742 October 29, 2009 Quang T Van Primary Examiner Art Unit 3742